

AMENDMENTS

Amendments to the Claims

Please amend the claims as follows:

1 – 28. (Canceled).

29. (Currently Amended) A method for automatically generating a web interface for an MFS-based IMS application, comprising:

an interface accepting a parameter set provided as a single input;

importing MFS-based IMS source files corresponding to an MFS-based IMS application;

generating at least one eXtended Markup Language Metadata Interchange (XMI) file for the MFS-based IMS application associated with the imported MFS-based IMS source files; and

generating a middleware application from the at least one XMI file, the middleware application configured to interface between a client application and the MFS-based IMS application; and

automatically deploying without human intervention the generated at least one XMI file and middleware application to one or more servers.

30. (Canceled).

31. (Previously Presented) The method of claim 29, further comprising loading a script comprising the parameter set from persistent storage.

32. (Original) The method of claim 31, wherein the script comprises a plurality of parameter sets each associated with a different MFS-based IMS application.

33. (Previously Presented) The method of claim 29, wherein the parameter set is manually entered, the method further comprising storing the manually entered parameter set.

34. (Previously Presented) The method of claim 29, wherein the interface comprises a plurality of modes, each mode comprising a different level of user interaction.

35. (Original) The method of claim 34, wherein one mode comprises a batch mode that reads the parameter set from persistent storage.

36. (Original) The method of claim 29, further comprising presenting an error message in response to an error condition triggered when generating the at least one XML file.

37. (Original) The method of claim 29, wherein importing comprises importing a plurality of MFS-based IMS source files from a single directory in response to a single parameter.

38. (Canceled)

Claims 39 – 40 (Canceled)

41. (Previously Presented) The method of claim 35, wherein one mode comprises a novice mode that prompts a user for each parameter in the parameter set.

42. (Previously Presented) The method of claim 41, wherein one mode comprises an expert mode that prompts the user to enter the parameter set as a single entry.